

DERWENT-ACC-NO: 2005-059147

DERWENT-WEEK: 200507

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TITLE: **Carrier housing for exhaust gas turbo**-supercharger

INVENTOR: RUETZ, G

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PRIORITY-DATA: 2003DE-1036978 (August 12, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 10336978 B3	January 13, 2005	N/A	009	F01D 009/00

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
DE 10336978B3	N/A	2003DE-1036978	August 12, 2003

INT-CL (IPC): F01D009/00, F01D009/06 , F01D025/26 , F02B037/00 ,
F02C006/12

ABSTRACTED-PUB-NO: DE 10336978B

BASIC-ABSTRACT:

NOVELTY - The **carrier housing** (1), with the turbine housing inside it is part of a system including an exhaust pipe (11, 12) containing a hot gas line (13, 14) and an exhaust gas housing (15, 16) round the hot gas line, providing a heat shield for it. At least one part piece (17, 18) of the exhaust gas housing round the hot gas line is fitted to the exhaust pipe.

USE - For an exhaust gas turbo-supercharger.

ADVANTAGE - More compact, easier to produce and fit.

DESCRIPTION OF DRAWING(S) - The drawing shows a perspective cut-away view of the housing.

Carrier housing 1

Exhaust pipe 11, 12

Hot gas line 13, 14

Exhaust gas housing 15, 16

Part pieces 17, 18

CHOSEN-DRAWING: Dwg.1/4

TITLE-TERMS: CARRY HOUSING EXHAUST GAS TURBO SUPERCHARGED

DERWENT-CLASS: Q51 Q52

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2005-051441

